

Title (en)  
TELEMATIC WIRELESS THERMOMETER

Title (de)  
TELEMATISCHES DRAHTLOSES THERMOMETER

Title (fr)  
THERMOMETRE TELEMATIQUE SANS FIL

Publication  
**EP 1081476 B1 20030813 (EN)**

Application  
**EP 99919280 A 19990512**

Priority  
• ES 9900132 W 19990512  
• ES 9801017 A 19980514

Abstract (en)  
[origin: EP1081476A1] A wireless telematic thermometer for remote measurement of a human or animal body on the basis of information transmitted by a transmitting module and received by a receiving module, in which the temperature evaluation is carried out in the receiving module, the transmitting module having a probe that is permanently in contact with the body, for obtaining digital sequences which are periodically sent to the receiver, with the co-operation of a transistor controlled by a microprocessor. The receiver has receiving means associated with a microprocessor which controls movement recorders for displaying the information on a viewing screen; it also has acoustic and luminous warning means. <IMAGE>

IPC 1-7  
**G01K 1/02**

IPC 8 full level  
**G01K 1/02** (2006.01)

CPC (source: EP US)  
**G01K 1/024** (2013.01 - EP US); **Y10S 128/903** (2013.01 - EP US)

Cited by  
US11723489B2; US11056763B2; US11506545B2; US10024736B2; US10670470B2; US11946812B2

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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**EP 1081476 A1 20010307; EP 1081476 B1 20030813**; AT E247277 T1 20030815; AU 3711099 A 19991129; AU 757822 B2 20030306; BR 9909399 A 20020219; CA 2322477 A1 19991118; CN 1200257 C 20050504; CN 1300361 A 20010620; DE 69910377 D1 20030918; DE 69910377 T2 20040909; EA 005087 B1 20041028; EA 200001180 A1 20010625; ES 2144954 A1 20000616; ES 2144954 B1 20010101; IL 139404 A0 20011125; JP 2002514748 A 20020521; US 6646567 B1 20031111; WO 9958941 A1 19991118

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